FIG. 1 (PRIOR ART)

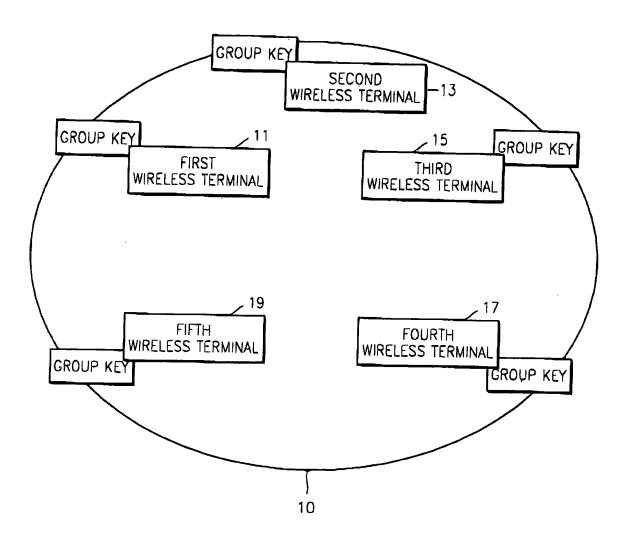


FIG. 2

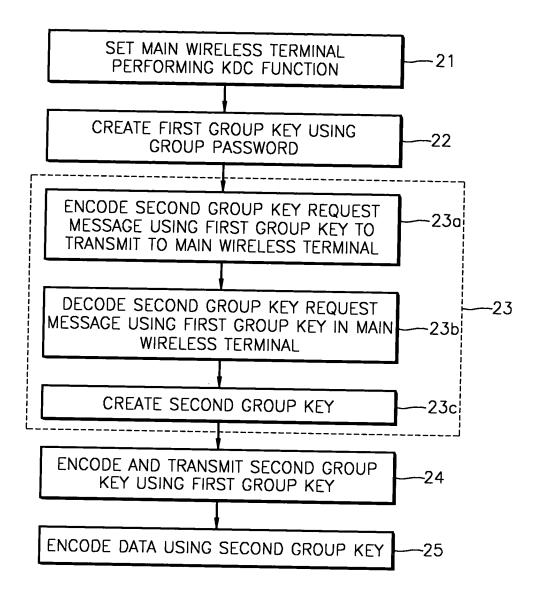
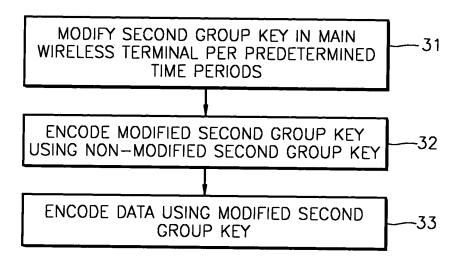


FIG. 3

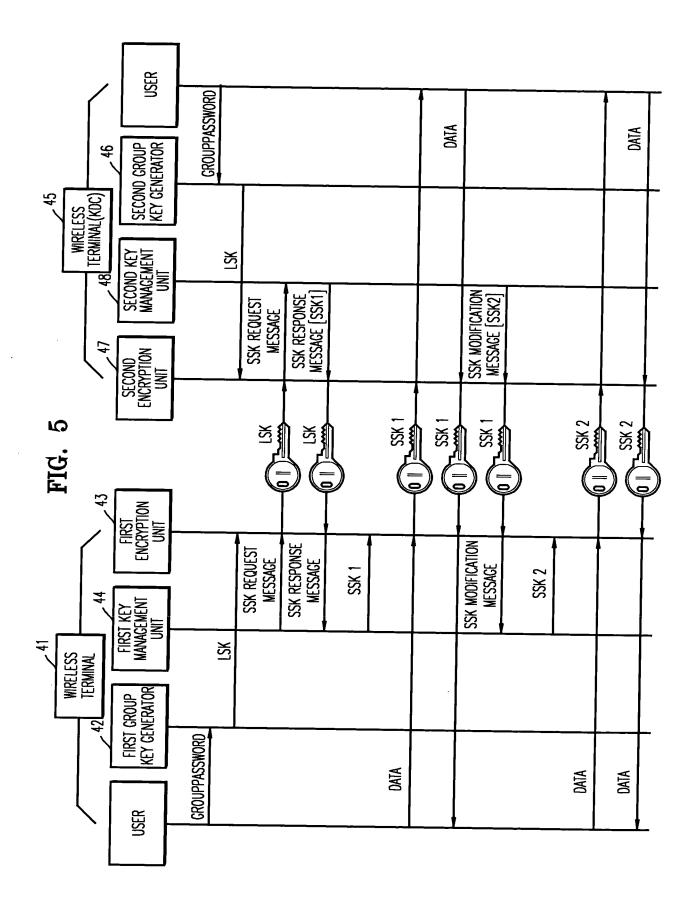


SECOND KEY MANAGEMENT UNIT SECOND ENCRYPTION UNIT JWC 45 453~ 455 452 46 SECOND GROUP KEY GENERATOR USER 451-FIG. 4 -414 -43 FIRST KEY MANAGEMENT UNIT FIRST ENCRYPTION UNIT 41 413~ 415 412 42 FIRST GROUP KEY GENERATOR USER

~454 ,47

48

. . .



. .